

Day : Tuesday
Date: 12/11/2007

Time: 17:07:29

PALM INTRANET**Inventor Information for 10/524172**

| Inventor Name | City | State/Country |
|---|--------|---------------|
| APPELDOORN, CHANTAL CATHARINA MARIA | LEIDEN | NETHERLANDS |
| BIESSEN, ERIK ANNA LEONARDUS | LEIDEN | NETHERLANDS |
| MOLENAAR, THOMAS JACOBUS MARIA | LEIDEN | NETHERLANDS |
| KUIPER, JOHAN | LEIDEN | NETHERLANDS |
| VAN BERKEL, THEODORUS JOSEPHUS CORNELIS | LEIDEN | NETHERLANDS |

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510

(FILE 'HOME' ENTERED AT 13:22:50 ON 11 DEC 2007) *fw*

FILE 'REGISTRY' ENTERED AT 13:22:59 ON 11 DEC 2007

STRUCTURE UPLOADED

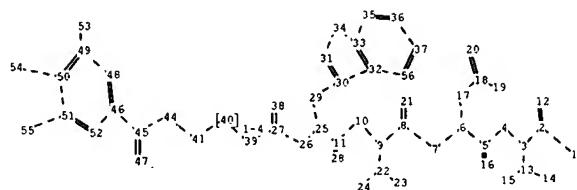
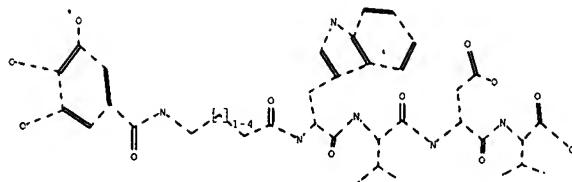
L1 0 S L1 SSS SAM
L2 3 S L1 SSS FULL

peptides 78-79

FILE 'CAPLUS, MEDLINE' ENTERED AT 13:25:10 ON 11 DEC 2007

L4 2 S L3

P



chain nodes :

| | | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 38 | 39 | 40 | 41 | 44 | 45 | 47 | 53 | 54 | 55 | | | |

ring nodes :

| | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 46 | 48 | 49 | 50 | 51 | 52 | 56 |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|

chain bonds :

| | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------|------|
| 1-2 | 2-3 | 2-12 | 3-4 | 3-13 | 4-5 | 5-6 | 5-16 | 6-7 | 6-17 | 7-8 | 8-9 | 8-21 | 9-10 |
| 9-22 | 10-11 | 11-25 | 11-28 | 13-14 | 13-15 | 17-18 | 18-19 | 18-20 | 22-23 | 22-24 | | | |
| 25-26 | 25-29 | 26-27 | 27-38 | 27-39 | 29-30 | 39-40 | 40-41 | 41-44 | 44-45 | 45-46 | | | |
| 45-47 | 49-53 | 50-54 | 51-55 | | | | | | | | | | |

ring bonds :

| | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 30-31 | 30-32 | 31-34 | 32-33 | 32-56 | 33-34 | 33-35 | 35-36 | 36-37 | 37-56 | 46-48 |
| 46-52 | 48-49 | 49-50 | 50-51 | 51-52 | | | | | | |

exact/norm bonds :

| | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------|------|
| 1-2 | 2-3 | 2-12 | 3-4 | 3-13 | 4-5 | 5-6 | 5-16 | 6-7 | 6-17 | 7-8 | 8-9 | 8-21 | 9-10 |
| 9-22 | 10-11 | 11-25 | 11-28 | 13-14 | 13-15 | 17-18 | 18-19 | 18-20 | 22-23 | 22-24 | | | |
| 25-26 | 25-29 | 26-27 | 27-38 | 27-39 | 29-30 | 30-31 | 30-32 | 31-34 | 32-56 | 33-34 | | | |
| 33-35 | 36-37 | 39-40 | 40-41 | 41-44 | 44-45 | 45-46 | 45-47 | 46-52 | 48-49 | 49-53 | | | |
| 50-51 | 50-54 | 51-55 | | | | | | | | | | | |

normalized bonds :

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| 32-33 | 35-36 | 37-56 | 46-48 | 49-50 | 51-52 |
|-------|-------|-------|-------|-------|-------|

Match level :

| | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 1:CLASS | 2:CLASS | 3:CLASS | 4:CLASS | 5:CLASS | 6:CLASS | 7:CLASS | 8:CLASS |
| 9:CLASS | 10:CLASS | 11:CLASS | 12:CLASS | 13:CLASS | 14:CLASS | 15:CLASS | |
| 16:CLASS | 17:CLASS | 18:CLASS | 19:CLASS | 20:CLASS | 21:CLASS | 22:CLASS | |
| 23:CLASS | 24:CLASS | 25:CLASS | 26:CLASS | 27:CLASS | 28:CLASS | 29:CLASS | |
| 30:Atom | 31:Atom | 32:Atom | 33:Atom | 34:Atom | 35:Atom | 36:Atom | 37:Atom |
| 38:CLASS | 39:CLASS | 40:CLASS | 41:CLASS | 44:CLASS | 45:CLASS | 46:Atom | |
| 47:CLASS | 48:Atom | 49:Atom | 50:Atom | 51:Atom | 52:Atom | 53:CLASS | 54:CLASS |
| 55:CLASS | 56:Atom | | | | | | |

STW
fr

FILE 'REGISTRY' ENTERED AT 15:40:54 ON 11 DEC 2007

L1 STRUCTURE UPLOADED
L2 1 S L1 SSS SAM
L3 46 S L1 SSS FULL
L4 0 S L3 AND GALLIC
L5 4 S L3 AND TRIHYDROX?
L6 0 S L3 AND POLYHYDROX?
L7 0 S L3 AND AMINOBUTYRIC

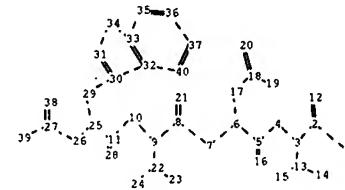
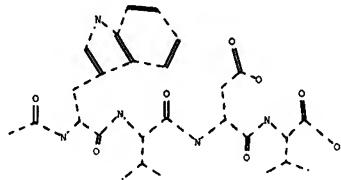
peptides Table 3

FILE 'CAPLUS' ENTERED AT 15:44:13 ON 11 DEC 2007

L8 2 S L5
L9 9 S L3
L10 7 S L9 NOT L8

STN

mu



chain nodes :

| | | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 38 | 39 | | | | | | | | | | | |

ring nodes :

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 40 |
|----|----|----|----|----|----|----|----|----|

chain bonds :

| | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------|------|
| 1-2 | 2-3 | 2-12 | 3-4 | 3-13 | 4-5 | 5-6 | 5-16 | 6-7 | 6-17 | 7-8 | 8-9 | 8-21 | 9-10 |
| 9-22 | 10-11 | 11-25 | 11-28 | 13-14 | 13-15 | 17-18 | 18-19 | 18-20 | 22-23 | 22-24 | | | |
| 25-26 | 25-29 | 26-27 | 27-38 | 27-39 | 29-30 | | | | | | | | |

ring bonds :

| | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 30-31 | 30-32 | 31-34 | 32-33 | 32-40 | 33-34 | 33-35 | 35-36 | 36-37 | 37-40 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|

exact/norm bonds :

| | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------|------|
| 1-2 | 2-3 | 2-12 | 3-4 | 3-13 | 4-5 | 5-6 | 5-16 | 6-7 | 6-17 | 7-8 | 8-9 | 8-21 | 9-10 |
| 9-22 | 10-11 | 11-25 | 11-28 | 13-14 | 13-15 | 17-18 | 18-19 | 18-20 | 22-23 | 22-24 | | | |
| 25-26 | 25-29 | 26-27 | 27-38 | 27-39 | 29-30 | 30-31 | 30-32 | 31-34 | 32-40 | 33-34 | | | |
| 33-35 | 36-37 | | | | | | | | | | | | |

normalized bonds :

| | | |
|-------|-------|-------|
| 32-33 | 35-36 | 37-40 |
|-------|-------|-------|

Match level :

| | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|---------|
| 1:CLASS | 2:CLASS | 3:CLASS | 4:CLASS | 5:CLASS | 6:CLASS | 7:CLASS | 8:CLASS |
| 9:CLASS | 10:CLASS | 11:CLASS | 12:CLASS | 13:CLASS | 14:CLASS | 15:CLASS | |
| 16:CLASS | 17:CLASS | 18:CLASS | 19:CLASS | 20:CLASS | 21:CLASS | 22:CLASS | |
| 23:CLASS | 24:CLASS | 25:CLASS | 26:CLASS | 27:CLASS | 28:CLASS | 29:CLASS | |
| 30:Atom | 31:Atom | 32:Atom | 33:Atom | 34:Atom | 35:Atom | 36:Atom | 37:Atom |
| 38:CLASS | 39:CLASS | 40:Atom | | | | | |